FACULTY:	Faculty of Mechanical Engineering
FIELD OF STUDY:	Transport
ERASMUS COORDINATOR OF THE FACULTY:	Dr hab. inż. Agnieszka Kułakowska, Prof. PK
E-MAIL ADDRESS OF THE COORDINATOR:	agnieszka.kulakowska@tu.koszalin.pl
COURSE TITLE:	Computer Systems and Networks
LECTURER'S NAME:	Dr inż. Filip Szafraniec
E-MAIL ADDRESS OF THE LECTURER:	filip.szafraniec@tu.koszalin.pl
COURSE CODE (USOS):	2
ECTS POINTS FOR THE COURSE:	4
ACADEMIC YEAR:	2024/2025
SEMESTER: (W – winter, S – summer)	W
HOURS IN SEMESTER:	15+30
LEVEL OF THE COURSE: (1st cycle, 2nd cycle, 3rd cycle)	1st cycle
TEACHING METHOD: (lecture, laboratory, group tutorials, seminar, other-what type?)	lecture, laboratory
LANGUAGE OF INSTRUCTION:	• English full time scheme for classes with 5 and more international Erasmus+ students enrolled/accepted; • English 50% individually with the teacher + Polish 50% with Polish students or individual project work-scheme for classes with less than 5 international Erasmus+ students enrolled/ accepted;
ASSESSMENT METOD: (written exam, oral exam, class test, written reports, project work, presentation, continuous assessment, other – what type?)	Written exam
COURSE CONTENT:	Computer system; Architecture of computer systems; Mobile computer systems; Bases of operating systems; Bases of computer networks; Classification of computer networks; Principles of data transfer; Layered network architectures: a model ISO-OSI architecture of TCP/IP; Computer network topologies; Wireless LAN; Wireless network topologies; Devices Networking.
ADDITIONAL INFORMATION:	

…………………………………………………………..

/sporządził, data/